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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/549,480	09/15/2005	. Masahiro Yamakawa	4670-0110PUS1	8164
	7590 11/16/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747			REDDY, KARUNA P	
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			1796	
		•		
		•	NOTIFICATION DATE	DELIVERY MODE
			11/16/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/549,480	YAMAKAWA ET AL.	
Examiner	Art Unit	
Karuna P. Reddy	1796	

	Karuna P. Reddy	1796	11						
The MAILING DATE of this communication appe	ars on the cover sheet w	ith the correspondence add	ress						
 THE REPLY FILED <u>01 November 2007</u> FAILS TO PLACE THIS		•							
The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a N ving replies: (1) an amendr tice of Appeal (with appeal	otice of Appeal. To avoid aba nent, affidavit, or other evider fee) in compliance with 37 C	rce, which FR 41.31; or (3)						
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	dvisory Action, or (2) the date ater than SIX MONTHS from to (b). ONLY CHECK BOX (b) W	he mailing date of the final rejecti	on.						
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee hader 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, any reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.3	37(e)), to avoid dismissal of th							
	but prior to the date of filing	a brief will not be entered b	0001100						
3. ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below)	nsideration and/or search (ecause						
(c) They are not deemed to place the application in befappeal; and/or	ter form for appeal by mate	erially reducing or simplifying	the issues for						
(d) They present additional claims without canceling a	corresponding number of f	inally rejected claims.							
NOTE: See attachment. (See 37 CFR 1.116 and	11.33(a)).	·							
I. The amendments are not in compliance with 37 CFR 1.1 D. Applicant's reply has overcome the following rejection(s)		Non-Compliant Amendment	(PTOL-324).						
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		eparate, timely filed amendme	ent canceling the						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		o) 🗌 will be entered and an e	explanation of						
Claim(s) objected to: Claim(s) rejected: 1-11.									
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE									
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 									
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	vercome all rejections und	ler appeal and/or appellant fa	ils to provide a						
IO. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claim	s after entry is below or attacl	ned.						
11. The request for reconsideration has been considered bu	t does NOT place the appl	ication in condition for allowa	nce because:						
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08) Paper No(s).								
		/Karuna Reddy/							

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Attachment to Advisory Action

- 1. Applicants' amendment filed 11/1/2007 has been fully considered; however, the amendment has <u>not</u> been entered given that it introduces new issues and new claims (claims 12-13) that would require further consideration and/or search.
- 2. With respect to new issue, claim 1 introduces the new limitation "monomer units (c) derived from at least one selected from the group consisting of dimethacrylates, trimethacrylates, diacrylates and triacrylates. It is the examiner's position that this is a new issue since it limits the monomer units (c) to those recited in the amended claim 1. Therefore, amendment would require further consideration and/or search.
- 3. In the interest of better enabling the applicants to assess the patentability of their claims, the following advisory is given:

The applicant amended claim 1 to introduce new limitation "monomer unit (c) is derived from at least one selected from the group consisting of dimethacrylates, trimethacrylates, diacrylates and triacrylates." Even if it was not a new issue, the reference of Yamakawa et al (US 6, 656, 633) teaches that polymer binder preferably comprises polyfunctional ethylenically unsaturated carboxylic acid monomer. Specific examples of the polyfunctional ethylenically unsaturated carboxylic acid monomer include ethylene glycol dimethacrylate,

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trimethylolpropane trimethacrylate, polyethylene glycol diacrylate and trimethylolpropane triacrylate. (column 4, lines 60-67; column 5, lines 14).

November 10, 2007

/Karuna Reddy/

/Vasu Jagannathan/ Supervisory Patent Examiner Technology Center 1700